BEHAVIORAL RISK FACTORS FOR BARNES COUNTY, 1999-2004

	Barnes County 1999-2004	ND 2003 or 2004 Prevalence % (95% CI)	US 2002 or 2003 Median (Range)
Activity Limitation and Quality of Life			
Percentage who reported a limitation in any activities due to an impairment or health problem.	16.7	16.1	18.3
	(11.6-21.9)	(14.6-17.5)	(11.2-26.4)
Percentage who reported any days in the past 30 during which pain made it hard to do usual activities.	22.0	20.6	23.2
	(11.0-32.9)	(18.8-22.3)	(18.3-29.7)
Percentage who reported 14 or more days in the past 30 during which they felt sad, blue or depressed.	,	6.5 (5.5-7.5)	8.2 (5.3-13.9)
Percentage who reported 14 or more days in the past 30 during which they felt worried, tense or anxious.		13.1 (11.7-14.5)	14.5 (7.8-19.7)
Percentage who reported 14 or more days in the past 30 during which they did not get enough sleep or rest.	12.8	24.3	24.6
	(4.8-20.7)	(22.4-26.2)	(12.8-33.2)
Percentage who reported 8 or more days in the past 30 when their physical health was not good.	9.8	11.1	12.8
	(5.9-13.6)	(9.8-12.3)	(7.9-21.1)
Percentage who reported 8 or more days in the past 30 when their mental health was not good.	8.8	10.2	12.9
	(5.0-12.6)	(7.0-11.4)	(7.4-18.5)
Percentage who reported 8 or more days in the past 30 when their physical or mental health keep from usual activities.	4.4 (1.9-7.0)	5.7 (4.8-6.6)	7.8 (4.9-13.7)
Alcohol Use	(1.5 7.0)	(1.0 0.0)	(1.5 15.7)
Percentage who reported heavy drinking (>2/day for men, >1/day women).	5.5	5.7	5.7
	(1.7-9.3)	4.7-6.8	(2.2-8.6)
Percentage who reported having five or more drinks on one occasion at least once in past month.	24.2	21.3	16.5
	(16.2-32.2)	(19.5-23.1)	(6.6-24.2)
Arthritis			
Percentage who reported ever being told by a doctor that they had some form of arthritis.	29.4	27.5	27
	(19.8-38.9)	(25.8-29.2)	(16.4-37.2)
Percentage who reported current (past 30 days) pain, aching or stiffness around a joint lasting longer than three months.	28.3	38.4	36.5
	(18.8-37.8)	(36.5-40.4)	(21.2-47.1)
Percentage who reported being limited in any usual activities because of arthritis or joint symptoms.	9.7	11.4	13.2
	(4.4-14.9)	(10.2-12.6)	(8.3-20.9)
Asthma			
Percentage age 18 and older who report ever having been told by a doctor, nurse or other health professional that they had asthma.	11.4	10.0	11.7
	(6.8-16.1)	(8.9-11.3)	(9.2-20.7)
Percentage who reported current asthma.	6.4	7.0	7.6
	(2.9-9.8)	(6.0-8.0)	(4.5-10.8)
Cholesterol Awareness			
Percentage who reported that they have never had their cholesterol checked.	28.5	24.8	23.1
	(20.8-36.2)	(229-26.8)	(14.8-29.5)
Percentage who reported being told they had high cholesterol among those who ever had their cholesterol checked.	39.8	32.7	33.1
	(30.9-48.7)	(30.6-34.7)	(26.9-38.2)
Colorectal Cancer Screening			
Percentage age 50 and older who reported that they have not had a fecal occult blood test in the past two years.	62.2	76.1	72.9
	(51.8-72.6)	(73.7-78.6)	(57.2-81.5)
Percentage age 50 and older who reported that they have not a sigmoidoscopy or colonoscopy in the past five years.	52.5	60.1	57.0
	(41.9-63.1)	(57.2-63.1)	(44.3-62.9)
Percentage age 50 and older who reported that they have never had a sigmoidoscopy/colonoscopy.	43.2	49.7	49
	(32.8-53.5)	(46.8-52.7)	(37.8-54.1)
Diabetes			
Percentage who reported that they had ever been told that they had diabetes, except during pregnancy only.	4.9	6.2	7.2
	(2.0-7.8)	(5.3-7.1)	(4.7-11.0)
Folic Acid			
Percentage of women age 18-44 who do not know that folic acid can prevent birth defects.	50.8	39.9	52.5
	(35-66.6)	(35.6-44.3)	(27.1-58.5)
Health Care Access			
Percentage who reported no health insurance or other health care coverage.	10.5	11.4	14.5
	(5.9-15.0)	(10.0-12.9)	(6.9-30.4)
Percentage who reported being unable to see a doctor due to cost one or more times during the past 12 months.	4.1	6.8	11.9
	(1.5-6.7)	(5.8-7.8)	(6.3-22.4)
Percentage who reported that they did not have one person that they considered to be their personal health care provider.	28.7	23.6	19.1
	(21.2-36.2)	(21.8-25.4)	(10.5-34.7)
Health Status			
Percentage who reported that in general their health was fair or poor.	12.4	13.2	14.9
	(8.3-16.6)	(11.9-14.5)	(10.7-35)

BEHAVIORAL RISK FACTORS FOR BARNES COUNTY, 1999-2004

	Barnes County 1999-2004	ND 2003 or 2004 Prevalence % (95% CI)	US 2002 or 2003 Median (range)
Heart Attack and Stroke		(93% CI)	Median (range)
Percentage who reported ever being told by a doctor, nurse or other health professional that they	7.4	4.2	3.9
had had a heart attack or myocardial infarction.	(3.0-11.8)	(3.4-4.9)	(1.8-7.4)
Percentage who reported ever being told by a doctor, nurse or other health professional that they	,	4.2	4.4
had angina or coronary heart disease.		(3.4-4.9)	(2.1-8.7)
Percentage who reported ever being told by a doctor, nurse or other health professional that they had had a stroke.		1.8 (1.3-2.3)	2.2 (1.2-4.1)
Percentage who report heart attack, heart disease or stroke.	9.7 (4.6-14.8)	7.3 (6.3-8.2)	7.5 (4.1-14)
Hypertension Awareness	(4.0-14.8)	(0.3-6.2)	(4.1-14)
Percentage who reported being ever told by a health care professional that they had high blood	31.1	24.1	24.8
pressure.	(23.1-39.1)	(22.4-25.7)	(18.8-33.6)
Immunization Percentage age 65 and older who reported that they had not had an influenza vaccine within the past 12 months.	28.5 (17.8-39.2)	27.0 (23.5-30.4)	30.1 (19.7-65.1)
Percentage age 65 and older who reported that they had never have a pneumococcal vaccine.	36.9 (25.6-48.3)	28.8 (25.2-32.4)	35.5 (27-68.4)
Injury Control	(==::: :0::5)	(==:= 52.1)	(= . 00.1)
Percentage who reported that they did not always use a seatbelt.	50.8 (35.0-66.5)	47.6 (45.6-49.7)	23 (7.4-47.6)
Percentage age 65 and older who reported having fallen in the past three months.	(33.0-00.3)	11.8	13.5
Nutrition		(9.4-14.3)	(8.5-19.4)
Percentage who reported that they did not usually eat five servings of fruits and vegetables per day.	73.2	78.5	77.4
	(64.4-81.9)	(76.8-80.1)	(66.1-84.6)
Obese and Overweight			
Percentage who are either overweight or obese based on self-reported height and weight.	70.5	63.0	60.1 (50-64.9)
Percentage who are overweight but not obese based on self-reported height and weight.	(64.4-76.6) 42.2	(61.0-65.0) 39.3	36.7
	(35.7-48.7)	(37.2-41.3)	(31.9-40.7)
Percentage who are obese based on self-reported height and weight.	28.3	23.8	22.8
Oral Health	(22.3-34.3)	(22.0-25.5)	(16-28.4)
Percentage who reported that they had not visited a dentist or dental clinic within the past two	23.2	18.8	17.1
vears.	(16.3-30.1)	(17.2-20.4)	(14.4-21.6)
Percentage who reported that they had six or more permanent teeth removed due to tooth decay or	27.2	18.3	17.6
gum disease.	(20.2-34.2)	(16.8-19.8)	(10.4-33.8)
Physical Activity			
Percentage whose self-reported physical activity level did not meet the recommendation for moderate or vigorous physical activity.	51.1 (42.3-59.9)	51.1 (49.0-53.2)	52.8 (41.5-66.2)
Percentage who reported no leisure time physical activity.	23.1	23.7	23.1
	(16.8-29.3)	(22.1-25.4)	(15-45.2)
Sun Exposure	26.4	42.0	24.5
Percentage who reported having had sunburn in the past 12 months.	36.4 (27.1-45.8)	42.8 (40.7-44.8)	34.5 (12.9-51.7)
Товассо	(27.1-43.8)	(40.7-44.8)	(12.9-31.7)
Percentage who reported current smoke cigarette smoking some days or everyday.	20.5	20.5	22.0
	(14.8-26.2)	(18.9-22.2)	(9.9-34)
Percentage of smokers who reported that during the past 12 months they had stopped smoking for	49.6	51.5	52.7
one day or longer because they were trying to quit	(31.6-67.7)	(47.0-56.1)	(45.6-61.3)
Percentage of men who report current smokeless tobacco use.		5.1 (4.1-6.1)	3.8 (0.2-7.6)
Women's Health			•
Percentage of women ages 40 and over who reported that they have not had a mammogram within the past two years.	23.6 (12.8-34.4)	23.0 (20.4-25.6)	23.8 (18.8-36.4)
Percentage of women ages 18 and older with a uterine cervix who reported that they have not had a	19.9	13.9	11
pap smear within the past three years.	(9.9-29.9)	(11.8-16.1)	(4.6-22.3)
Men's Health Percentage of men ages 40 and over who reported that they have not had a PSA within the past two	55.5	50.3	46.9
years.	(39.2-71.8)	(46.5-54.1)	(43.9-56)
Percentage of men ages 40 and older who reported that they have not had a digital rectal exam within the past two years.	39.5 (24.3-54.8)	44.5 (40.8-48.2)	44.8 (40.7-54.7)